Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 28 Aug 2023 until 23:59 on Tuesday 29 Aug 2023

Forecast Issued on Monday 28 Aug 2023 at 02:21

Confidence: High until midweek, low from Thursday

Headline for Monday 28 Aug 2023: A mainly dry bright day with some sunny intervals, though a chance of a few light afternoon showers.

Mountain weather hazards on Monday 28 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Cloudy	Cloudy	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
<05%	<05%	30%	20%	<05%	<05%

Forecast for Monday 28 Aug 2023

Weather: Low cloud and drizzle in the early hours clearing by dawn. A sunny start to the day, with clouds then building up from mid morning, bringing the chance of the odd passing light shower in the afternoon. Any showers dying out by evening with late sunshine then clear spells.

Chance of cloud-free hill tops above 800m: 10% in early hours then 80% by dawn rising more than 90% during morning.

Low cloud and visibility: Extensive cloud at 400-700m in early hours with poor visibility in drizzle, clearing by morning, leaving just the odd patch near summits to start the day then burning off. Good visibility for the rest of the day, with limited reductions in clarity near any showers in afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:21 on Mon 28 Aug 2023

Forecast for Monday 28 Aug 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/27 NW	15/19 NW	12/17 NW	16/21 W	17/22 W	16/19 SW	15/18 SW
600	16/23 NW	13/17 NW	11/15 NW	15/20 W	15/20 W	13/19 W	11/16 SW
300	6/20 NW	7/16 NW	7/14 NW	9/17 W	8/17 W	4/14 W	3/12 W
Valley	6/20 NW	6/15 NW	7/15 NW	9/17 W	8/16 W	5/14 W	3/11 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	7/3	8/5	8/5	8/5	8/4	8/4
600	8/4	9/6	11/8	11/8	11/8	10/7	10/7
300	10/9	13/12	14/13	14/12	13/12	12/11	12/12
Valley	12/11	15/14	17/15	16/14	15/14	14/14	14/14
Freezing Level*	1900m	1900m	2200m	2300m	2200m	2200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Nothing extra

Forecast for Tuesday 29 Aug 2023
Weather: After a mainly dry night cloud showers will arrive towards morning, then becoming brighter with some sunny intervals and one or two passing showers.

Maximum wind: Westerly 20 gusts 30mph

Chance of cloud-free hill tops above 800m: 40% at first in morning rising 90%, falling after dark

Low cloud and visibility: Occasional cloud 600-800m at first in morning then lifting to be mainly above summits from mid morning, perhaps lowering after dark to 750m in showers. Away from cloud visibility mainly good but moderate in showers especially at first.

Temperature: **Valleys:** Plus 11 rising to Plus 17 Celsius
At 800m: Plus 9 Celsius
Freezing level: Above the summits

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